

JC021 U.S. PTO  
09/964658  
09/28/01

347	Class	347	Subclass	244
ISSUE CLASSIFICATION				

**BEST AVAILABLE COPY**

PATENT NUMBER

**U.S. UTILITY Patent Application**

O.I.P.E. SCANNED <i>HT</i> <i>HT-3</i> O.A. <i>Am</i>	PATENT DATE
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APPLICATION NO. 09/964658	CONT/PRIOR F	CLASS 399	SUBCLASS 244	ART UNIT 2852	EXAMINER P.H.A.M.
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APPLICANT: Hiroki Yoshida

TITLE

Multi-beam scanning optical apparatus and image forming apparatus using the same

PTO-2040  
12/99

ISSUING CLASSIFICATION							
ORIGINAL				CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
347	244	347	258				
INTERNATIONAL CLASSIFICATION							
B41J	27/00						

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>  <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____  <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<b>DRAWINGS</b> Sheets Drwg. 20    Figs. Drwg. 46    Print Fig. 11			<b>CLAIMS ALLOWED</b> Total Claims 99    Print Claim for O.G. 1	
	_____ (Assistant Examiner)    (Date)			<b>NOTICE OF ALLOWANCE MAILED</b>	
	HAI PHAM PRIMARY EXAMINER _____ (Primary Examiner)    3/2/04 (Date)			<b>ISSUE FEE</b> Amount Due    Date Paid	
	_____ (Legal Instruments Examiner)    (Date)			<b>ISSUE BATCH NUMBER</b>	

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Formal Drawings (\_\_\_\_\_ sheets) set

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